

Claims

What is claimed is:

- [c1] A remote presentation system having a client operatively connected to a server operatively connected to a remote display device, comprising:
- a graphical user interface located on the client providing functionality to control the remote presentation system;
 - a client logic located on the client providing an interface between the graphical user interface and the server;
 - a presentation application located on the server for executing and displaying a presentation;
 - a server logic located on the server providing an interface between the presentation application and the client, and
 - a presentation plug-in located on the remote display device providing an interface between the remote display device and the server.
- [c2] The system of claim 1, wherein the graphical user interface is integrated within a web browser.
- [c3] The method of claim 1, wherein the server logic is integrated within a web application server.
- [c4] The method of claim 1, wherein the client logic is running within a web browser.
- [c5] The system of claim 1, wherein the graphical user interface comprises logic for dynamically modifying the presentation.
- [c6] The system of claim 1, wherein the server logic comprises logic for obtaining the presentation as a series of thumbnails.

- [c7] A graphical user interface for a remote projection system, comprising:
a first portion of the graphical user interface;
a second portion of the graphical user interface;
an output window located in the first portion displaying a current slide in a presentation;
a control panel located in the first portion; and
a plurality of slides located in the second portion.
- [c8] The graphical user interface of claim 7, wherein the first portion, comprises:
a text box displaying notes related to the current slide displayed in the output window.
- [c9] The graphical user interface of claim 7, wherein the control panel comprises:
a pointer control for controlling a pointer operation in the output window;
a slide control for controlling the current slide displayed in the output window;
a view control for controlling the current view of the second portion; and
a source control for controlling input and output sources operatively connected to a server.
- [c10] The graphical user interface of claim 9, wherein the source control comprises:
a volume control for controlling volume of a selected source; and
a source control for controlling mode of selected source.
- [c11] The graphical user interface of claim 7, wherein the second portion, comprises:
a toggle for each slide controlling a state of the slide.
- [c12] The graphical user interface of claim 11, wherein the state is active.
- [c13] The graphical user interface of claim 11, wherein the state is inactive.

- [c14] The graphical user interface of claim 7, wherein the second portion, comprises:
a client logic integrated with the graphical user interface for providing drag and drop functionality.
- [c15] A method of using a remote presentation system in a distributed environment, comprising:
logging onto a server;
initializing a graphical user interface using the server;
loading a presentation file onto the server;
selecting a presentation application using logic of the server;
opening the presentation file using the selected presentation application into a presentation;
capturing the presentation as a plurality of thumbnails; and
forwarding the plurality of thumbnails to the graphical user interface located on the client.
- [c16] The method of claim 15, further comprising:
selecting a one of the plurality of thumbnails;
moving the one of the plurality of thumbnails to a new location within the presentation; and
re-assembling the presentation to create a modified presentation using the new location of the one of the plurality of thumbnails.
- [c17] The method of claim 15, further comprising:
selecting a one of the plurality of thumbnails;
modifying a thumbnail property of the one of the plurality of thumbnails creating a modified thumbnail; and
re-assembling the presentation to create a modified presentation using the modified thumbnail.

- [c18] The method of claim 15, wherein the logic of the server is integrated into a web application server.
- [c19] The method of claim 15, wherein the graphical user interface is integrated into a web browser.
- [c20] The method of claim 18, wherein the graphical user interface includes logic for dynamically modifying a presentation.
- [c21] The method of claim 18, wherein the logic of the server includes logic for obtaining a presentation as a series of thumbnails.
- [c22] A method of using a remote presentation system in a distributed environment, comprising:
logging onto a server;
initializing a graphical user interface using the server;
loading a presentation file onto the server;
selecting a presentation application using logic of the server;
opening the presentation file using the selected presentation application into a presentation;
capturing the presentation as a plurality of thumbnails;
forwarding the plurality of thumbnails to the graphical user interface located on the client;
selecting a one of the plurality of thumbnails;
moving the one of the plurality of thumbnails to a new location within the presentation; and
re-assembling the presentation to create a modified presentation using the new location of the one of the plurality of thumbnails.

[c23] A method of using a remote presentation system in a distributed environment, comprising:

logging onto a server;

initializing a graphical user interface using the server;

loading a presentation file onto the server;

selecting a presentation application using logic of the server;

opening the presentation file using the selected presentation application into a presentation;

capturing the presentation as a plurality of thumbnails;

forwarding the plurality of thumbnails to the graphical user interface located on the client;

selecting a one of the plurality of thumbnails;

modifying a thumbnail property of the one of the plurality of thumbnails creating a modified thumbnail; and

re-assembling the presentation to create a modified presentation using the modified thumbnail.

[c24] An apparatus for using a remote presentation system in a distributed environment, comprising:

means for logging onto a server;

means for initializing a graphical user interface using the server;

means for loading a presentation file onto the server;

means for selecting a presentation application using logic of the server;

means for opening the presentation file using the selected presentation application into a presentation;

means for capturing the presentation as a plurality of thumbnails; and

means for forwarding the plurality of thumbnails to the graphical user interface located on the client.

[c25] An apparatus for using a remote presentation system in a distributed environment, comprising:

- means for logging onto a server;
- means for initializing a graphical user interface using the server;
- means for loading a presentation file onto the server;
- means for selecting a presentation application using logic of the server;
- means for opening the presentation file using the selected presentation application into a presentation;
- means for capturing the presentation as a plurality of thumbnails;
- means for forwarding the plurality of thumbnails to the graphical user interface located on the client;
- means for selecting a one of the plurality of thumbnails;
- means for moving the one of the plurality of thumbnails to a new location within the presentation; and
- means for re-assembling the presentation to create a modified presentation using the new location of the one of the plurality of thumbnails.

[c26] An apparatus for using a remote presentation system in a distributed environment, comprising:

- means for logging onto a server;
- means for initializing a graphical user interface using the server;
- means for loading a presentation file onto the server;
- means for selecting a presentation application using logic of the server;
- means for opening the presentation file using the selected presentation application into a presentation;
- means for capturing the presentation as a plurality of thumbnails;
- means for forwarding the plurality of thumbnails to the graphical user interface located on the client;
- means for selecting a one of the plurality of thumbnails;

means for modifying a thumbnail property of the one of the plurality of thumbnails creating a modified thumbnail; and
means for re-assembling the presentation to create a modified presentation using the modified thumbnail.